



Sheet 1 of 1

Form PTO-1449 (REV. 8-83) US Dept. of Commerce PATENT & TRADEMARK OFFICE			ATTY DOCKET NO. 115473.01	APPLICATION NO. 10/829,166		
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)			APPLICANT(S) Shin KUSASE et al.			
			FILING DATE April 22, 2004	GROUP		
U.S. PATENT DOCUMENTS						
EXAMINER INITIAL		DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>BM</i>	1	3,319,100	05/1967	John W. ERICKSON		
<i>BM</i>	2	3,571,690	03/1971	Voldemar Voldemarovich APSIT		
<i>BM</i>	3	3,663,846	05/1972	WAGNER et al.		
FOREIGN PATENT DOCUMENTS						
		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)						
EXAMINER	<i>Z. Mullin</i>			DATE CONSIDERED <i>07/26/04</i>		
Examiner:	Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.					

Form PTO-1449 (REV. 8-83)	US Dept. of Commerce PATENT & TRADEMARK OFFICE	ATTY DOCKET NO. 115473.01	APPLICATION NO. New Rule 53(b) Divisional of U.S. Patent Application No. 10/390,906
INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)		APPLICANT(S) Shin KUSASE et al.	
		FILING DATE April 22, 2004	GROUP

U.S. PATENT DOCUMENTS

EXAMINER INITIAL	DOCUMENT NUMBER	DATE	NAME	CLASS	SUB CLASS
<i>SM</i>	2,802,959	08/1957	POWERS Wesley R		
<i>SM</i>	3,663,846	05/1972	WAGNER et al.		
<i>SM</i>	3,599,024	08/1971	KITAMURA, Hiroyuki		
<i>SM</i>	3,555,327	01/1971	TERRY, Stanley M.		

FOREIGN PATENT DOCUMENTS

	DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUB CLASS
<i>SM</i>	JP A 52-36710 (w/ partial translation)	03/1977	JAPAN		
<i>SM</i>	JP A 7-336972 (w/ abstract and translation)	12/1995	JAPAN		

OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, etc.)

EXAMINER <i>SM</i>	DATE CONSIDERED <i>04/26/04</i>
Examiner: Initial if citation considered, whether or not citation is in conformance with M.P.E.P. 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.	